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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/320,172
	Filing Date	May 26, 1999
	First Named Inventor	SHMULEWITZ, et al.
	Art Unit	3763
	Examiner Name	MENDEZ, Manuel A.
Total Number of Pages in This Submission	Attorney Docket Number	PA2035 CIP2

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Medtronic Vascular, Inc.		
Signature			
Printed name	Michael J. Jaro		
Date	February 4, 2005	Reg. No.	34,472

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Date	February 4, 2005

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By:


Kimberly Melvin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.	:	09/320,172	Confirmation No.:	4246
Applicant	:	SHMULEWITZ, et al.		
Filed	:	May 26, 1999		
TC/A.U.	:	3763		
Examiner	:	MENDEZ, Manuel A		
Docket No.	:	PA2035 CIP2		
Customer No.	:	28390		
Title	:	Apparatus for Providing Coronary Retroperfusion and Methods of Use		

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AMENDMENT AFTER FINAL

Sir:

In response to the final office action mailed November 4, 2004, please amend the above-identified application as set forth below. Favorable consideration and entry of this amendment is respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begin on page two (2) of this paper.

Remarks/Arguments begin on page eight (8) of this paper.